

# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 12134  
Application ID: 09682290  
Title of Invention:  
Combination Compression and  
Registration Techniques to  
Implement Temporal Subtraction as  
an Application Service Provider to  
Detect Changes Over Time to  
Imaging  
First Named Inventor: Francois Nicolas  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-08-14   
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: Gems140/YOD  
Digital Certificate Holder: cn=Patrick Shawn Yoder, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S. Government,  
c=US  
Certificate Message Digest: ia0CJxHDpOY3hosaaxSESQ==

1C930 U.S. PTO  
09/682290  
08/14/01

# TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number:

Gems140/YOD

## Combination Compression and Registration Techniques to Implement Temporal Subtraction as an Application Service Provider to Detect Changes Over Time to Medical Imaging

First Named Inventor: Mr. Francois S Nicolas

### SUBMITTED BY

Name: Mr. Patrick S Yoder

Registration Number: 37479

Electronic Signature Mark: Patrick S  
Yoder Date Signed: 20010814

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### Attached Files:

specification	pat app for Gems0140.xml
bibd-transmittal	EF-Gems0140apds.xml
fee-transmittal	EF-Gems0140fee.xml

**Comments:**

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

# FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 2148**

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 91	103	\$ 18	71	\$ 1278
Independent Claims: 5	102	\$ 80	2	\$ 160

Subtotal For Extra Claims Fees: \$ 1438